

# CHAMOT

**Mouse anti-EGFP mAb, clone 42-2**

**CM007-0.1A1**

**CM007-0.5A1**

**CM007-1A1**

**CM007-5A1**

**CM007-10A1**



**CHAMOT**

乔默®生物

*Specialize In Cytokines*



# CONTENT

1 Product Specifications

2 Product Note

3 Storage/Shipping

## Mouse anti-EGFP mAb, clone 42-2

Catalog#	CM007-0.1A1	CM007-0.5A1	CM007-1A1	CM007-5A1	CM007-10A1
Size	100 µg	500 µg	1 mg	5 mg	10 mg

### Product Specifications

<b>Description</b>	EGFP is a 27 kDa fluorescent protein derived from Aequorea victoria. EGFP has F64L and S65T mutations which result in brighter green fluorescence.
<b>Form</b>	Liquid
<b>Reactivity</b>	Recognizes EGFP
<b>Clonality</b>	Monoclonal, clone 42-2
<b>Immunogen</b>	Recombinant EGFP protein
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Storage Buffer</b>	Phosphate Buffered Saline containing 0.03% ProClin 300, pH 7.4.
<b>Isotype</b>	IgG2a

### Product Note

Recommended dilution factor:

ELISA: 1:5000-20000

WB: 1:1000-5000

IP: 1:500-2000

IFA: 1:500-1000

FACS: 1:500-1000

Note: Working dilution for specific application should be determined by the investigator to obtain the best conditions.

## Storage/Shipping

### Stability & Storage

This product is stable after storage at: 2-8°C for 2 weeks under sterile conditions from date of receipt. -20°C or -80°C for 12 months under sterile conditions from date of receipt. Avoid repeated freeze/thaw cycles. Suggestion: Divide antibody into several vials. Keep only vials for usage at 2-8°C.

### Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at -20°C or lower for long term storage.

For Research Use or Further Manufacturing Only

Chamot Biotechnology(Shanghai) Co., Ltd. [www.chamot-bio.com](http://www.chamot-bio.com)

Tel: 021-51880030    Mail: [info@chamot-bio.com](mailto:info@chamot-bio.com)    QQ: 864920491